

**THIS PAGE IS INSERTED BY OIPE SCANNING  
AND IS NOT PART OF THE OFFICIAL RECORD**

### **Best Available Images**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

**BLACK BORDERS**

**TEXT CUT OFF AT TOP, BOTTOM OR SIDES**

**FADED TEXT**

**BLURRY OR ILLEGIBLE TEXT**

**SKewed/SLANTED IMAGES**

**COLORED PHOTOS HAVE BEEN RENDERED INTO BLACK AND WHITE**

**VERY DARK BLACK AND WHITE PHOTOS**

**UNDECIPHERABLE GRAY SCALE DOCUMENTS**

**IMAGES ARE THE BEST AVAILABLE  
COPY. AS RESCANNING *WILL NOT*  
CORRECT IMAGES, PLEASE DO NOT  
REPORT THE IMAGES TO THE  
PROBLEM IMAGE BOX.**

# Bactericidal additive for building, its preparing method and use

**Patent number:** CN1223795  
**Publication date:** 1999-07-28  
**Inventor:** TIAN SHULIN (CN)  
**Applicant:** TIAN SHULIN (CN)  
**Classification:**  
 - international: A01N59/00; C09D7/12; E04B1/64  
 - european:  
**Application number:** CN19980100063 19980122  
**Priority number(s):** CN19980100063 19980122

## Abstract of CN1223795

A bactericidal additive for building materials such as pigment, paint, lacquer, putty and cement is prepared from carrier with pore size of 3-10 A and antibacterial metallic salt attached on the carrier through mixing the antibacterial metallic salt with solution of metal sodium, adding activated carrier, displacement, centrifugal dewatering and crushing, and features low cost, high antibacterialeffect, and no influence on the original physical and chemical properties of building materials.